PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY SMALL ENTITY OR TYPE [(Column 2) (Column 1) FEE NUMBER EXTRA RATE FEE RATE NUMBER FILED FOR 760.00 380.00 OR BASIC FEE X\$18= X\$ 9= OR minus 20= **TOTAL CLAIMS** X78= X39= minus 3 = OR INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS PRESENT TIONAL NUMBER RATE TIONAL REMAINING RATE 4 EXTRA PREVIOUSLY FEE AFTER AMENDMENT FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total ' X78= Minus X39= Independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= OR +130= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-ADDI-CLAIMS PRESENT NUMBER REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE FEE PAID FOR **AMENDMENT** 20 X\$18= 8 **X\$ 9=** OR Minus Total Minus X78= Independent X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) -(Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-B NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AMENDMENT** AFTER FEE FEE PAID FOR **AMENDMENT** 6 X\$18= Minus X\$ 9= Total OR Minus independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ****If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number